PTO/SB/05 (08-03)

e through 07/31/2006. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE t displays a valid OMB control number.

....

		APPLICATION ELEMENTS	ADDRESS TO:	Mail Stop Patent Applica Commissioner for Paten			
012004	å_	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU364265539 US			
	<u>ञ</u> ्	TRANSMITTAL	Title	Generalized Scalabilit			
		PATENT APPLICATION	First Inventor	Barin Geoffry Haskell			
	<u>at</u>	UTILITY	Attorney Docket No.	112576CON-2			
	23	Approved for use through 07/3 U.S. Patent and Trademark Office. U.S. DEPAR¹ Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a ve					

d Scalability ω Sis 539 US Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450

See MPEP chapt	er 600 conceming utility patent application contents.	Alexandri	a VA 22313-1450		
2. Applicant of See 37 CF 3. Specification (preferred ar - Descriptive - Cross Refe - Statement - Reference or a compu - Backgroun - Brief Sumr - Brief Description - Claim(s)	on [Total Pages 27] rangement set forth below) a title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix and of the Invention mary of the Invention ription of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS			
5. Oath or Declarat a. Newly e b. Copy fro (for con i. DEL Signe name 1.630	tion [Total Sheets8] tion [Total Sheets4] executed (original or copy) om a prior application (37 CFR 1.63(d)) tinuation/divisional with Box 18 completed) _ETION OF INVENTOR(S) ed statement attached deleting inventor(s) e in the prior application, see 37 CFR (d)(2) and 1.33(b). on Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statemer (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1. 13. Preliminary Amendment Return Receipt Postcare (Should be specifically if Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent.	Attorney sument (if applicable) Copies of IDS 449 Citations t d (MPEP 503) temized) y Document(s) ned)		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 19/336.709					
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: 26652 OR Correspondence address be					
Name					
Address					
City		State	Zip Code		
Country		elephone	Fax		
Name (Print/Type)	Name (Print/Type) Thomas M_Isaacson Registration No. (Attorney/Agent) 44166				
Signature // > 14			Date Innuary 20, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

REQUEST AND CERTIFICATION	First Named Inventor		Barin Geoffry Haskell et al.	
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	Generalized Scalability For Video Coder Based on Video Objects		
	Atty Docket Number		112576CON-2	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Thomas M. Isaacson, Attorney

Reg. No.44166

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Approved for use through 07/31/2006, OMB 0651-0032

LS. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

==

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
FEE TRANSMITTA	_	Complete if Known					
FEE IRANSIMITIA	┗▕	Applic	ation Nur	m <u>ber</u>			
for FY 2004	L	Filing Date J		January 20, 2004			
P Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor Bar		Barin Ge	Barin Geoffry Haskell		
		Exami	ner Nam	е	A. Bayat		
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	it		2625		
TOTAL AMOUNT OF PAYMENT (\$) 1176		Attorn	ey Docke	et No.	1125760	CON-2	
METHOD OF PAYMENT (check all that apply)			F	EE CA	LCULAT	ION (continued)	
Check Credit card Money Other None	3. A	DDITIO	ONAL F	EES			
Order —	<u>Large</u>	Entity	Small En	tity			
Deposit Account: Deposit	Fee Code		Fee Fee Code (\$)		Fee D	escription	Fee Paid
Account Number	1051	130			harge - late i	filing fee or oath	ree raiu
Deposit	1052	50		25 Surc	harge - late	provisional filing fee or	
Account Name	1053	130	1053 1		r sheet English spec	cification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520			• .	st for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804 9			cation of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1 8		miner action uesting publi	ication of SIR after	
to the above-identified deposit account.	1003	1,040	1000 1,0		miner action		
FEE CALCULATION	1251	110				oly within first month	
1. BASIC FILING FEE	1252	420				ply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253				· ·	ply within third month	
Code (\$) Code (\$)		1,480				ply within fourth month	
1001 770 2001 385 Utility filing fee 770		2,010				ply within fifth month	
1002 340 2002 170 Design filing fee	1401				ice of Appea		
1003 530 2003 265 Plant filing fee	1402 1403				uest for oral	support of an appeal	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510				ite a public use proceeding	
	1452		2452			e - unavoidable	
SUBTOTAL (1) (\$) 770	1453	1,330				e - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	:1	1,330			ity issue fee		
Extra Claims below Fee Paid			l .		sign issue fee	•	
Total Claims 26 -20** = 6 X 18 = 108	1503	640	2503	320 Pla	nt issue fee		
Independent 6 - 3** = B × 86 = 258 Multiple Dependent	1460	130	1460	130 Pet	titions to the	Commissioner	
	1807	50	1807	50 Pro	cessing fee	under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			nformation Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40 Red	cording each perty (times	patent assignment per number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385 Filir	ng a submiss	sion after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1040	770	2040	•	CFR 1.129(
1204 86 2204 43 ** Reissue independent claims	1810	770	2810			onal invention to be FR 1.129(b))	
over original patent	180		2801	385 Re	equest for Co	ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		equest for ex a design app	pedited examination dication	
SUBTOTAL (2) (\$) 366	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Red	luced by	Basic Fili	ng Fee P	^{Paid} S	SUBTOTAL (3) (\$) 40	
SUBMITTED BY						(Complete (if applicable))	
Name (Print/Type) Thomas M. Isaacson		Registration No. 44166 Telephone, 410-414-3056			,		
Signature Man M		(Attorney/Agent) 44 100 Cate January 20, 21					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to resp ollection of information unless it displays a valid OMB control number

FEE	TR	AN	SMI	TTAL
	for	FY	2004	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1176

Name (Print/Type)

Signature

Thomas M. Isaacson

Complete if Known			
Application Number			
Filing Date	January 20, 2004		
First Named Inventor	Barin Geoffry Haskell		
Examiner Name	A. Bayat		
Art Unit	2625		
Attorney Docket No.	112576CON-2		

Check Credit card Morey Other Nono Order O	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Deposit Account:		3. ADDITIONAL FEES			
Code Fee		Large Entity Small Entity			
1051 130 2051 65 Surcharge - late provisional filing fee or cover sheet 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 13					
Disposit Account The Director is authorized to: (check all that apply) 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1055 130 130 1055 130 1055 130 1055 130 1055 130 130 1055 130 130 1055 130 1055 130 1055 130 130 1055 130 130 1055 130 1055 130 13	Account				
The Director is authorized to: (check all that apphy) 1053 130	Deposit				
Charge fee(s) indicated below		cover sheet			
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposil account. The proof of the above-identified deposil account. 1805 1,840° 18	Charge fee(s) indicated below Credit any overpayments				
Total Claims	Charge any additional fee(s) or any underpayment of fee(s)				
1. BASIC FILING FEE Large Entity Small Entity Fee					
1. BASIC FILING FEE Large Entity Small Entity Fee	FEE CALCULATION	1			
Large Entity Small Entity Fee		1252 420 2252 210 Extension for reply within second month			
Code (\$)	Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
1001 770 2001 385		1254 1,480 2254 740 Extension for reply within fourth month			
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 330 2403 145 Felling a brief in support of an appeal 1402 330 2403 145 Request for oral hearing 1405 1451 1,510 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1,510 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1453 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1451 1,510 1451 1,510 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 Petition to revive - unavoidable 1453 1,330 2402 146 1451 1,510 1451 1,	1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1660 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1201 86 2201 43 Independent claims in excess of 30 1201 86 2204 43 The independent claims over original patent 1807 770 2810 385 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unavoidable 1453 1,330 1455 1,330 14		1401 330 2401 165 Notice of Appeal			
1451 1,510 145	1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
SUBTOTAL (1) (\$) 770	1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims 26 -20** = 5 × 86 = 108 Independent 5 1,330 1460 130 1460	1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims	SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable			
Total Claims 26 -20** = 6 X 18 = 108					
Total Claims	Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Independent Claims Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 20 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 366 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1808 1808 1808 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Rasic Filing Fee Paid					
Multiple Dependent Large Entity Small Entity Small Entity Fee Fee Code (\$) 1807 50 1807	Independent 6 2** 8 V 86 J259				
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Code (\$) 1806 180 1806 180 1806 180 Submission of Information Disclosure Stmt 40 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 40 1802 1809					
Fee Fee Code (\$) 1202 18 1202 9 Claims in excess of 20 1201 86 1203 290 1204 86 1204 86 1204 86 1205 9 **Reissue independent claims over original patent 1205 18 1205 9 **Reissue claims in excess of 20 1206 **Reissue claims in excess of 20 1207 1809 770 1208 9 385 For each additional invention to be examined (37 CFR 1.129(b)) 1207 1809 770 1208 9 385 For each additional invention to be examined (37 CFR 1.129(b)) 1208 1809 770 1209 1800 770 1809 770 1809 770 1809 770 1809 770 1809 770 1800 1800 1800 3dding each patent assignment per property (times number of properties) 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a)) 1800 1800 1800 3dding each patent assignment per property (times number of properties) 1809 770 2809 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Rasic Filing Fee Paid		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Code (\$) 1202 18 1202 9 Claims in excess of 20 1201 86 1201 43 Independent claims in excess of 3 1203 290 1204 86 1204 86 1204 43 "Reissue independent claims over original patent 1205 18 1205 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 366 18021 40 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid					
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1203 290 2203 145 Multiple dependent claims in excess of 3 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1802 900 1802 9	Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1203 290 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 366 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Rasic Filing Fee Paid		1809 770 2809 385 Filing a submission after final rejection			
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 2801 385 Request for Continued Examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination of a design application 2801 3802 900 Request for expedited examination 901 3802 900 802 900 802 900 802 900 902 9					
over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 366 Other fee (specify) *Reduced by Rasic Filing Fee Paid *Reduced by Rasic Filing Fee Paid	1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))			
and over original patent of a design application SUBTOTAL (2) (\$) 366 Other fee (specify) *Reduced by Basic Filing Fee Paid	over original patent	, , , , , , , , , , , , , , , , , , , ,			
SUBTOTAL (2) (\$) 366 Other fee (specify)					
SUBTOTAL (2) (\$) 000 *Reduced by Rasic Filing Fee Paid					
S. Hamber promotely paid, in ground, if or recissues, see above	σουτοιλε (2)	*Dadward to David Ellin For David			
(C					
SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Thomas M. Isaacson Registration No. A4166 Telephone 410, 414, 2056					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attomey/Agent)

44166

Telephone 410-414-3056

January 20, 2004

Date